

48103 to 48144—Continued.

48112. *Tartar King*. "A midseason white side oat grown to a limited extent in the northeastern United States." (C. W. Warburton.)

48113. *Tartar King*. "A midseason white side oat grown to a limited extent in the northeastern United States." (C. W. Warburton.)

48114. *Write Tartarian*. "The well-known late white side oat, which is grown to a limited extent in the northern United States. Identical with *White Russian*." (C. W. Warburton.)

48115 to 48120. *AVENA STERILIS* L. Poaceæ. Oats.

48115. *Algerian*. "A variety commonly grown in Australia and New Zealand and presumably originally from northern Africa. Quite similar to *Red Rustproof*." (C. W. Warburton.)

48116. *Argentine*. "Presumably from a commercial lot of oats from Argentina." (C. W. Warburton.)

48117. *Calcutta*. "A red oat originally from India." (C. W. Warburton.)

48118. **Glen Innes*. "Evidently a selection from *Algerian*." (C. W. Warburton.)

"This variety was bred by Mr. J. T. Pridham, of Cowra Experiment Farm, New South Wales." (Richardson.)

48119. **Guyra*. This matures at about the same season as *Algerian*, with straw about equal in height to that variety, not coarse, but strong. It stools very fairly, and has a compact head with dark-brown plump grain which has a medium strong awn like its parent, *White Ligowo*. The husk is not thick. *Guyra* is suited to typical oat districts. It is a cross between *Algerian* and *White Ligowo*, and is one of the oats recommended for further trial at the Experiment Farms. (Adapted from *The Agricultural Gazette, New South Wales*, vol. 25, pt. 3, p. 236.)

48120. **Lachlan*. "Evidently a selection from *Algerian*." (C. W. Warburton.)

"This variety was bred by Mr. J. T. Pridham, of Cowra Experiment Farm, New South Wales." (Richardson.)

48121 to 48132. *HORDEUM DISTICHON PALMELLA* Harlan. Poaceæ.

Barley.

48121. *Archer*. "Two-rowed malting barley." (Richardson.)

"One of the most widely grown barleys in England. It takes its name from its arrow-shaped spike." (H. V. Harlan.)

48122. *Chevalier*. "The most widely known of English varieties. It originated as a plant selected by the Rev. Chevalier, from whom it received its name. It is a commercial crop in the Gallatin Valley, Montana, and in the Salinas Valley, Calif." (H. V. Harlan.)

48123. *Duckbill*. "This variety has been regularly grown in Victoria as a malting barley for many years. It was probably imported from England." (Richardson.)